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FIFTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT Examining Group 1637 Patent Application Docket No. G-101US05REG Serial No. 10/051,681

Frank C. Eisenschenk, Ph.D., Patent Attorney

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner

Kenneth R. Horlick

Art Unit

1637

**Applicants** 

Daniel Cohen, Ilya Chumakov

Serial No.

10/051,681

Filed

January 16, 2002

Conf. No.

1458

For

Treatment of CNS Disorders Using D-Amino Acid Oxidase and D-Aspartate

Oxidase Antagonists

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

# FIFTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§1.97 AND 1.98

Sir:

In accordance with 37 CFR §1.56, the references listed on the attached form PTO/SB/08 are being brought to the attention of the Examiner for consideration in connection with the examination of the above-identified patent application. A copy of each cited reference is enclosed. However, Applicants have not submitted copies of the U.S. patents or U.S. published application cited on attached Form PTO/SB/08 pursuant to the Notice at 1276 OG 55 waiving the requirement set forth at 37 CFR 1.98(a)(2)(i).

It is respectfully requested that the references cited on the attached form PTO/SB/08 be considered in the examination of the subject application and that their consideration be made of record.

Applicants respectfully assert that the substantive provisions of 37 CFR §§1.97 and 1.98 are met by the foregoing statement.

Respectfully submitted,

Frank C. Eisenschenk, Ph.D.

Patent Attorney

Registration No. 45,332

Phone No.: 352-375-8100 Fax No.: 352-372-5800

Address: 2421 N.W. 41st Street, Suite A-1

Gainesville, FL 32606-6669

FCE/sl

Attachments: Form PTO/SB/08; copies of references cited therein

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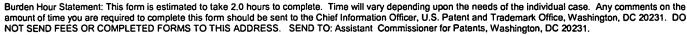
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Application Number	10/051,681					
Filing Date	January 16, 2002					
First Named Inventor	Daniel Cohen					
Group Art Unit	1637					
Examiner Name	Kenneth R. Horlick					
Attorney Docket Number	G-101US05REG					

				U.S. PATENT DOCUMEN	TS	
Examiner Initials*			Kind Code <sup>2</sup>	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	U1	4,279,917		Takami et al.	07-21-1981	All
	U2	4,491,589		Dell et al.	01-01-1985	All
	U3	4,604,286		Kawajiri	08-05-1986	All
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	U13	6,620,850	B2	Martynyuk et al.	09-16-2003	All
	U14	2003/0216472	A1	Martynyuk et al.	11-20-2003	All
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	U16					
	U17					

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<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.



<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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		NON PATENT LITERATURE DOCUMENTS	
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	R1	CHIARONI, P. et al. "A multivariate analysis of red blood cell membrane transports and plasma levels of L- Tyrosine and L-Tryptophan in depressed patients before treatment and after clinical improvement" Neuropsychobiology, 1990, 23:1-7.	
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Group Art Unit	Kenneth R. Horlick	
Examiner Name	1637	
Attorney Docket Number	G-101US05REG	

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	R27	MARTYNYUK, A.E. et al. "Hyperkalemia Enhances the Effect of Adenosine on I <sub>KADO</sub> in Rabbit Isolated AV Nodal Myocytes and on AV Nodal Conduction in Guinea Pig Isolated Heart" Circulation, 1999, 99:312-318.	
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	R34	GLUSHAKOV, A.V. et al. "L-phenylalanine selectively depresses currents at glutamatergic excitatory synapses" <i>J. Neurosci. Res.</i> , 2003, 72:116-124.	
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